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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

05/23/2007

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

EXAMINER BLANCHARD, DAVID J ART UNIT PAPER NUMBER 1643

DATE MAILED: 05/23/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/089,500 | 03/29/2002 | Nobuo Hanai | BJS-249-255 | 9448 |

TITLE OF INVENTION: COMPLEMENTARITY DETERMINING REGION-GRAFTED ANTIBODY AGAINST GANGLIOSIDE GD3 AND

DERIVATIVE OF ANTIBODY AGAINST GANGLIOSIDE GD3

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 08/23/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| appropriate. All further c indicated unless corrected maintenance fee notificati | correspondence including d below or directed oth | or tran ig the li erwise | smitting the ISSU Patent, advance of in Block 1, by (a | JE FEE and PUBLICA rders and notification of a) specifying a new cor | TION FEE (if required f maintenance fees versendence address | ired). will be ; and/o | Blocks 1 through 5 sl mailed to the current r (b) indicating a sepa | nould be completed whe correspondence address a rate "FEE ADDRESS" for |
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| EXAMI | NER | | ART UNIT | CLASS-SUBCLASS | 7 | | | |
| BLANCHARI | D, DAVID J | | 1643 | 530-387300 | | | | |
| "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle | ondence address (or Characteristics) attached. cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identified in 37 CFR 3.11. Comp | nge of (' Indicated. Use ' TO B | Correspondence ation form of a Customer E PRINTED ON 7 | - | to 3 registered pater atively, agle firm (having as a r agent) and the name tomeys or agents. If the printed. Type) patent. If an assignances, assignment. | nt attorn a memb nes of u no nan | p to per is 3 | ocument has been filed fo |
| Please check the appropria | ate assignee category or | catego | ries (will not be pr | inted on the patent): | ☐ Individual ☐ C | orporat | ion or other private gro | up entity Governmen |
| 4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | | D. Payment of Fee(s): (P) A check is enclosed Payment by credit of The Director is here overpayment, to De | l. eard. Form PTO-2038 | 3 is atta | iched. | thown above) ficiency, or credit any a extra copy of this form). |
| 5. Change in Entity State | us (from status indicated SMALL ENTITY statu | | , | □ . | | | | |
| NOTE: The Issue Fee and interest as shown by the re | | | | b. Applicant is no lod from anyone other than Office. | | | | |
| Authorized Signature _ | | | | | Date | | | |
| Authorized Signature Typed or printed name | | | | | Registration N | Jo | | |
| This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi Alexandria, Virginia 2231 | tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DO 3-1450. | FR 1.3 U.S.C. USPTO den, sh NOT S | 11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR C | on is required to obtain on 1.14. This collection is a depending upon the inceeding the complete of the comple | r retain a benefit by testimated to take 12 slividual case. Any colocer, U.S. Patent and TO THIS ADDRESS | he pub minutes ommen Traden S. SEN | ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process g gathering, preparing, an le you require to complet rtment of Commerce, P.C. or Patents, P.O. Box 1450 |

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| ARLINGTON, VA 22203 | | | | 1643 | | | |
| | | | | DATE MAILED: 05/23/2007 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 104 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 104 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.